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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/759,766	01/12/2001	Mohsen Shahinpoor	2359-00	4964
7:	590 09/29/2003			
Dennis F. Armijo, Esq.			EXAMINER	
	ld., NW, Suite 200		BLANCO, JAVIER G	
Albuquerque, NM 87120			ART UNIT	PAPER NUMBER
			3738	1.
	•		DATE MAILED: 09/29/2003	U

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application No.	Applicant(s)		
Office Action Summary		09/759,766	SHAHINPOOR E	SHAHINPOOR ET AL.	
		Examiner	Art Unit		
		Javier G. Blanco	3738		
	The MAILING DATE of this communication app	ears on the cover sheet	with the correspondence ac	ddress	
Period fo	• •	VIC CET TO EVOIDE 4	MONTH(S) EDOM		
THE M - Extending after to after the control of the	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. usions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period v re to reply within the set or extended period for reply wilt, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of vill apply and will expire SIX (6) M , cause the application to become	a reply be timely filed thirty (30) days will be considered time ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).	ily. communication.	
1)⊠	Responsive to communication(s) filed on 12 2	<u>lanuary 2001</u> .			
2a) <u></u> □	This action is FINAL . 2b) ☐ Th	is action is non-final.			
3) <mark>□</mark> Dispositi	Since this application is in condition for allowa closed in accordance with the practice under on of Claims	ance except for formal n Ex parte Quayle, 1935	natters, prosecution as to tl C.D. 11, 453 O.G. 213.	he merits is	
4)⊠	Claim(s) 1-20 is/are pending in the application	1.			
	4a) Of the above claim(s) is/are withdraw				
5)[Claim(s) is/are allowed.				
6) 🗌	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)⊠	Claim(s) 1-20 are subject to restriction and/or	election requirement.			
Applicati	on Papers				
,	The specification is objected to by the Examine				
10) 🔲 🗀	The drawing(s) filed on is/are: a)□ accep				
_	Applicant may not request that any objection to the		_		
11)[_]	The proposed drawing correction filed on		J disapproved by the Examir	ner.	
40.	If approved, corrected drawings are required in rep	-			
,	The oath or declaration is objected to by the Ex	aminer.			
-	ınder 35 U.S.C. §§ 119 and 120				
-	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C	2. § 119(a)-(d) or (t).		
a)(☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority document				
	2. Certified copies of the priority document				
* 8	3. Copies of the certified copies of the prio application from the International Busee the attached detailed Office action for a list	ireau (PCT Rule 17.2(a)).	i Stage	
14)⊠ A	acknowledgment is made of a claim for domesti	ic priority under 35 U.S.	C. § 119(e) (to a provisiona	al application).	
) \square The translation of the foreign language pro				
Attachmen	t(s)				
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice	ew Summary (PTO-413) Paper No of Informal Patent Application (P [*]		
C. Datest and T.	rademark Office				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species, from each of the four groups of species, of the claimed invention:

Mini-bridges

Species A: Figure 5

Species B: Figure 6

Species C: Figure 7

Species D: Figure 8

Species E: Figure 9

Species F: Figure 10

Species G: Figure 11

Deployment of mini-bridges

Species A: Thermally deployable (Figure 5)

Species B: Electrically deployable (Figure 6)

Species C: Mechanically deployable (Figure 7)

Synthetic muscle

Species A: Polymer hydrogels, polymer gels, PMMA, polypropylene, silicone polymers,

polysilicones, light curable polymeric melts, and plastic (embodied, for example, in claim 6)

Species B: Electroactive ionic polymeric muscle (embodied, for example, in claim 7)

Species C: Active material (embodied, for example, in claim 10)

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Surgical instrument

Species A: Syringe (Figure 12(A))

Species B: Incisional endoscope (Figure 12(C))

Species C: Cannula (Figure 14)

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, <u>from each</u> of the four groups of species, for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Javier G. Blanco whose telephone number is 703-605-4259. The examiner can normally be reached on M-F (7:00 a.m.-4:30 p.m.), first Friday of the bi-week off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

JGB

September 25, 2003

David H. Willse Primary Examiner

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